Outside entry door to the engine room at the DMCSC site. Notice the visual light tower, centered, above the door. You can see appropriate signage, emergency shower and eye wash station to the left. An emergency shutdown box, ventilation fan activation box, and an ammonia sensor monitor located directly to the left of the door, above the two orange signs.

One of two ammonia detectors located in the engine room. The second one is located near the exhaust fans at the ceiling of the room.,

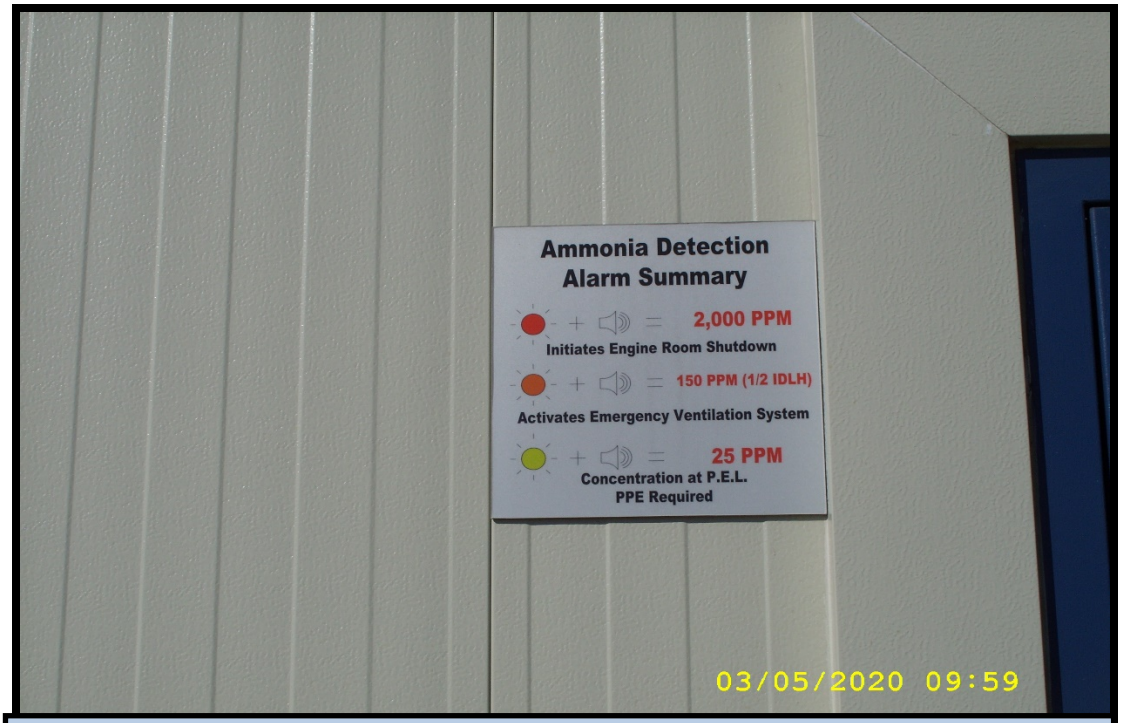

Photo of the ammonia sensor summary sign discussed in the PHA section of the report. This one is located adjacent to the entrance door to the engine room.

Photo inside the engine room. You can see the orange, high pressure recirculator. The white, high temperature recirculator with sight glass to the right, and to the left, the high stage compressor HSC-1.

Lower set of powered louvers that open automatically when the ammonia detection system picks up a reading in the engine room of 150 PPM. An upper set of louvers, above these, would also activate to remove any ammonia from the room.

Roof top photo showing the three exhaust fans and the visual light tower located adjacent to the EVAPCO condensers.

View standing next to the condenser tower looking at the vent pipe and main header that feeds the penthouses. The 3 penthouses provide cold air to the blast freezers in the facility.

The control station for penthouse #3 located on the roof of the facility.

M&M main control panel for the refrigeration system, located in the electrical room of the facility.

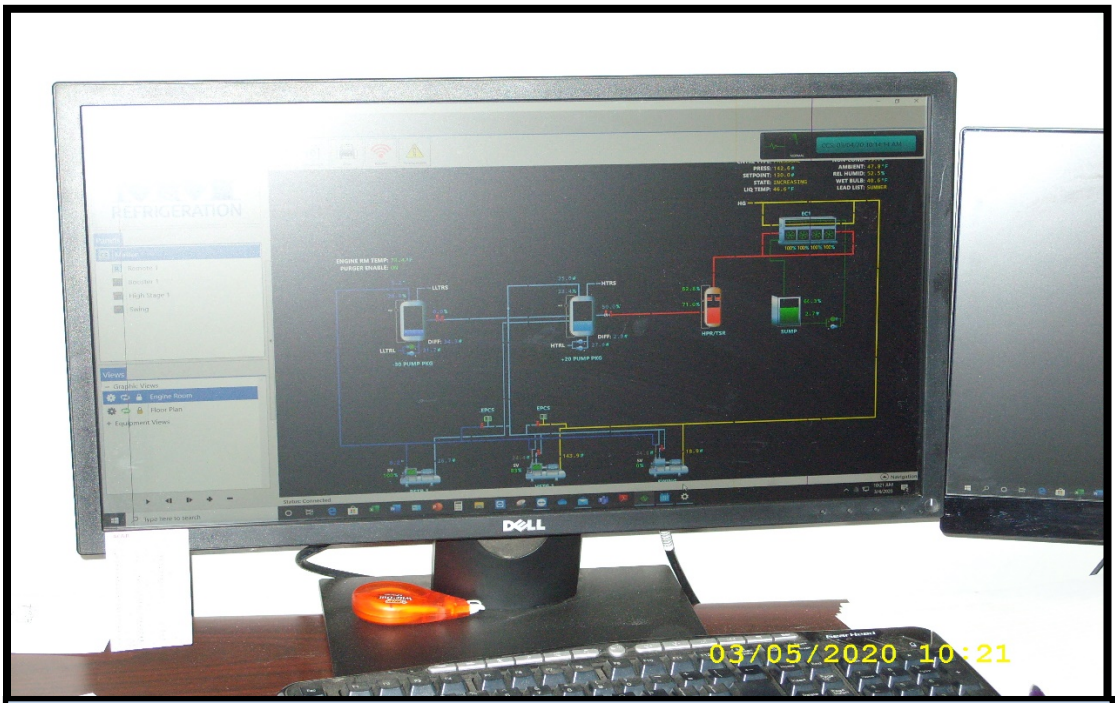

Photo of Mr. Silvius' computer screen in his office. He has multiple screens he can view that allow him to monitor the operation of their refrigeration system. He is also able to monitor the system when he is at home.